

## Storm Data and Unusual Weather Phenomena - July 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>TEXAS, North</b>				
<b>(TX-Z158) BELL, (TX-Z159) MCLENNAN, (TX-Z160) FALLS, (TX-Z161) LIMESTONE, (TX-Z162) LEON, (TX-Z174) MILAM, (TX-Z175) ROBERTSON</b>				
	07/01/08 00:00 CST		0	Drought
	07/31/08 23:59 CST		0.17M	
Drought conditions worsened across north Texas, with some counties south of Waco considered to be in Extreme Drought. A few counties from the metroplex westward were also included in the Severe Drought category this month.				
<b>(TX-Z156) LAMPASAS, (TX-Z157) CORYELL</b>				
	07/08/08 00:00 CST		0	Drought
	07/31/08 23:59 CST		50K	
Drought conditions worsened across north Texas, with some counties south of Waco considered to be in Extreme Drought. A few counties from the metroplex westward were also included in the Severe Drought category this month.				
<b>BELL COUNTY --- 1.5 NNE SALADO [30.95, -97.52]</b>				
	07/08/08 15:05 CST		12K	Thunderstorm Wind (EG 52 kt)
	07/08/08 15:05 CST		0	Source: Broadcast Media
Rock facing was removed from the wall of a commercial building.				
A seabreeze induced a few scattered showers and thunderstorms across north Texas.				
<b>MCLENNAN COUNTY --- 0.7 N NORTHCREST [31.64, -97.10]</b>				
	07/13/08 19:05 CST		0	Thunderstorm Wind (EG 52 kt)
	07/13/08 19:05 CST		0	Source: Law Enforcement
An officer reported 60 MPH winds.				
<b>HILL COUNTY --- 0.9 NE HILLSBORO [32.01, -97.12]</b>				
	07/13/08 19:15 CST		0	Hail (0.88 in)
	07/13/08 19:15 CST		0	Source: Law Enforcement
The sheriff's department relayed a report of nickel-size hail from the Hillsboro Fire Department at the intersection of I-35 and Highway 22.				
<b>HILL COUNTY --- 0.9 NE HILLSBORO [32.01, -97.12]</b>				
	07/13/08 19:50 CST		5K	Thunderstorm Wind (EG 50 kt)
	07/13/08 19:50 CST		0	Source: Law Enforcement
Power lines and poles were blown down across Hillsboro.				
A weak boundary moved into north Texas during the afternoon hours. This combined with increasing moisture and moderate instability prompted a few severe thunderstorms.				
<b>LAMPASAS COUNTY --- 0.7 ESE LAMPASAS [31.06, -98.17]</b>				
	07/14/08 13:15 CST		5K	Lightning
	07/14/08 13:15 CST		0	Source: Newspaper
Lightning struck an oak tree in a driveway, busting some of the concrete and exposing steel rebar.				
<b>BELL COUNTY --- BELTON [31.07, -97.47]</b>				
	07/14/08 13:30 CST		20K	Thunderstorm Wind (EG 50 kt)
	07/14/08 13:30 CST		0	Source: Newspaper
Power lines were blown down on Main Street and Smith Dairy Road in Belton. Numerous trees and large limbs were also blown down across the city...including several on FM 439 near Lake Belton.				
Isolated strong convection caused wind damage across Bell County.				
<b>DALLAS COUNTY --- 3.1 SW FLORENCE HILL [32.63, -97.03]</b>				

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	07/15/08 18:00 CST	1	0	Lightning
	07/15/08 18:00 CST		0	Source: Newspaper

A man died after he was struck by lightning at Lynn Creek Park on Joe Pool Lake. The man was struck in the picnic area.

Direct Fatalities: M22OU

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### DALLAS COUNTY --- 0.6 E ARCADIA PARK [32.75, -96.89]

07/15/08 18:05 CST	10K	Thunderstorm Wind (EG 52 kt)
07/15/08 18:05 CST	0	Source: Broadcast Media

Buildings were damaged at the intersection of I-30 and Cockrell Hill.

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### DENTON COUNTY --- PILOT PT [33.40, -96.97]

07/15/08 19:50 CST	20K	Thunderstorm Wind (EG 52 kt)
07/15/08 19:50 CST	0	Source: Broadcast Media

A large tree fell on a house.

Weak upper level disturbances interacted with a moist airmass to produce afternoon thunderstorms.

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### (TX-Z115) STEPHENS, (TX-Z116) PALO PINTO, (TX-Z117) PARKER, (TX-Z118) TARRANT

07/23/08 00:00 CST	0	Drought
07/31/08 23:59 CST	0.20M	

Drought conditions worsened across north Texas, with some counties south of Waco considered to be in Extreme Drought. A few counties from the metroplex westward were also included in the Severe Drought category this month.

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### (TX-Z119) DALLAS

07/23/08 15:00 CST	3	0	Excessive Heat
07/28/08 15:00 CST		0	

Heat related deaths occurred after consecutive days of high temperatures over 100 degrees and low temperatures over 77 degrees as recorded at Dallas Fort Worth International Airport.

Direct Fatalities: F82, F95PH, M84OU

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### CORYELL COUNTY --- TURNERSVILLE [31.62, -97.75]

07/23/08 18:50 CST	20K	Thunderstorm Wind (EG 50 kt)
07/23/08 18:52 CST	0	Source: Newspaper

Two 13' x 150' sheds holding chickens, geese, and quail were destroyed by an isolated downburst. Both structures rolled, killing or injuring some of the birds and releasing others.

Isolated thunderstorms caused wind damage near Turnersville, TX.

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### PARKER COUNTY --- 2.2 SW COOL [32.80, -98.03]

07/30/08 14:42 CST	15K	Thunderstorm Wind (EG 52 kt)
07/30/08 14:42 CST	0	Source: NWS Employee

Trees were blown down and a roof was blown off a convenience store east of Mineral Wells.

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### WISE COUNTY --- ALVORD [33.37, -97.68]

07/30/08 15:25 CST		12K	Thunderstorm Wind (EG 50 kt)
07/30/08 15:25 CST	1	0	Source: Law Enforcement

A downburst blew over two barns. One person was injured by the debris and transported to a Fort Worth hospital by helicopter.

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### WISE COUNTY --- 0.7 N BRIAR [33.01, -97.65]

07/30/08 17:08 CST	0	Thunderstorm Wind (MG 52 kt)
07/30/08 17:08 CST	0	Source: Trained Spotter

A 60 MPH wind gust was measured by a spotter.

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<b>DENTON COUNTY --- DENTON [33.22, -97.15]</b>				
	07/30/08 17:36 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/30/08 17:36 CST		0	Source: Trained Spotter
Large trees were blocking a roadway.				
<b>ERATH COUNTY --- HUCKABAY [32.33, -98.30]</b>				
	07/30/08 17:55 CST		0	Hail (0.75 in)
	07/30/08 17:55 CST		0	Source: Trained Spotter
A penny-size hail report was relayed by the media.				
<b>BELL COUNTY --- (GRK)GRAY AAF FT HOO [31.07, -97.83]</b>				
	07/31/08 19:00 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/31/08 19:00 CST		0	Source: Newspaper
Trees were knocked down in the western portion of the county.				
<b>CORYELL COUNTY --- PIDCOKE [31.28, -97.90]</b>				
	07/31/08 19:04 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/31/08 19:04 CST		0	Source: Law Enforcement
Trees were blown down.				
<b>MCLENNAN COUNTY --- 0.9 NE NORTHCREST [31.64, -97.09]</b>				
	07/31/08 19:30 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/31/08 19:30 CST		0	Source: Law Enforcement
Some trees were blown down near Elm Mott.				
<b>MCLENNAN COUNTY --- LEROY [31.73, -97.02]</b>				
	07/31/08 19:30 CST		15K	Thunderstorm Wind (EG 50 kt)
	07/31/08 19:30 CST		0	Source: Emergency Manager
A roof was blown off a mobile home.				
Afternoon showers and thunderstorms caused mainly wind damage as they affected counties near the metroplex for two days in a row.				

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TEXAS, North				

(TX-Z115) STEPHENS, (TX-Z116) PALO PINTO, (TX-Z117) PARKER, (TX-Z118) TARRANT, (TX-Z156) LAMPASAS, (TX-Z157) CORYELL, (TX-Z159) MCLENNAN, (TX-Z160) FALLS, (TX-Z161) LIMESTONE, (TX-Z162) LEON, (TX-Z175) ROBERTSON

08/01/08 00:00 CST	0	Drought
08/18/08 23:59 CST	0.13M	

Drought continued in far southern portions of north Texas but was largely eased due to several signifant rainfall events starting around the middle of August and continuing for about a week.

(TX-Z158) BELL, (TX-Z174) MILAM

08/01/08 00:00 CST	0	Drought
08/31/08 23:59 CST	50K	

While much of the rest of north Texas received ample rainfall, portions of Milam and Bell Counties were still considered to be in Severe and Extreme Drought (D2 and D3) as defined by the U.S. Drought Monitor.